

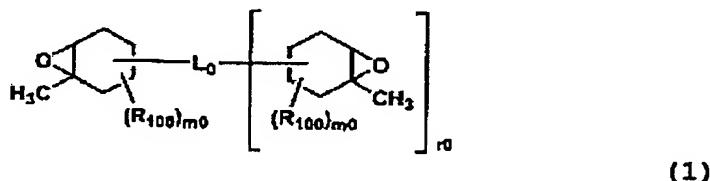
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JUL 27 2006

CLAIM AMENDMENTS

1. (Currently Amended)

An active energy ray curable composition containing an epoxy compound having at least one oxirane ring having substituents at least at positions α and β of the oxirane ring,
wherein the epoxy compound is represented by the following general formula (1):

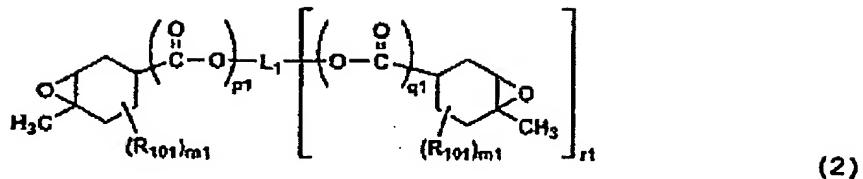


where R₁₀₀ represents a substituent, m₀ represents 0 to 2, r₀ represents 1 to 3, and L₀ represents an r₀ + 1 valent linkage group with 1 to 15 carbons which may comprise oxygen or sulfur atoms in a backbone, or a single bond.

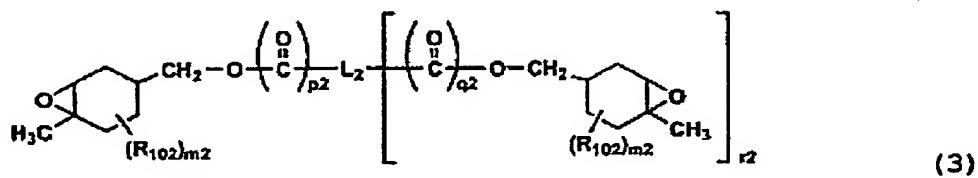
2. (Cancelled)

3. (Currently Amended)

The composition of ~~claim 2~~ claim 1, wherein the epoxy compound is a compound represented by the following general formula (2) or (3):



where R_{101} represents a substituent, m_1 represents 0 to 2, p_1 and q_1 represent 0 or 1, respectively, and r_1 represents 1 to 3. L_1 represents an $r_1 + 1$ valent linkage group with 1 to 15 carbons which may comprise oxygen or sulfur atoms in a backbone, or a single bond;



where R_{102} represents a substituent, m_2 represents 0 to 2, p_2 and q_2 represent 0 or 1, respectively, and r_2 represents 1 to 3. L_2 represents an $r_2 + 1$ valent linkage group with 1 to 15 carbons which may comprise oxygen or sulfur atoms in a backbone, or a single bond.

4. (Original)

The composition of claim 1, wherein a molecular weight of the epoxy compound is from 170 to 1,000.

5. (Cancelled)

6. (Original)

The composition of claim 1, further containing a cationic photopolymerization initiator.

7. (Cancelled)

8. (Cancelled)

9. (Original)

The composition of claim 1, containing a pigment.

10. (Original)

The composition of claim 9, wherein an average particle diameter of the pigment is from 10 to 150 nm.

11. (Original)

The composition of claim 9, further containing a pigment dispersant.

12. (Original)

The composition of claim 1, having a viscosity of 5 to 50 mPa·s at 25°C.